## Project Design Phase-I Solution Architecture

Date	18 October 2022		
Team ID	PNT2022TMID36233		
Project Name	Smart Lender-Applicant Credibility Prediction		
	For Loan Approval		
Maximum Marks	4 Marks		

## **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

## **Example - Solution Architecture Diagram:**

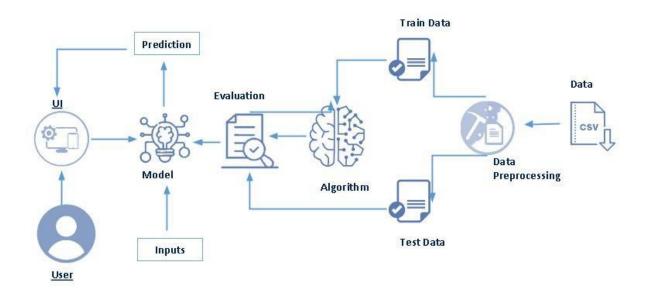


Figure 1: Architecture and data flow of the loan approval prediction using machine learning techniques.